



IPW

PTO/SB/21 (08-03)

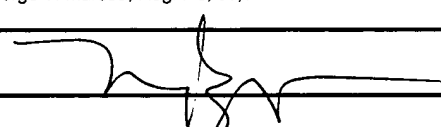
Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/717,632	
	Filing Date	November 21, 2003	
	First Named Inventor	Victor V. VERBINSKI, et al.	
	Art Unit	2878	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	4	Attorney Docket Number	SAIC0055-CCIP2

ENCLOSURES (check all that apply)				
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Reply  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input checked="" type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Other Enclosure(s) (please identify below):		
<table border="1"><tr><td>Remarks</td><td></td></tr></table>			Remarks	
Remarks				

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	George T. Marcou, Reg. No. 33,014
Signature	 44,465
Date	

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name			
Signature		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Socket No. SAIC0055-C-CIP2

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Victor VERBINSKI, et al.

Group Art Unit: 2878

Serial No.: 10/717,632

Examiner: To Be Assigned

Filed: November 21, 2003

For: **SYSTEM AND METHOD FOR TARGET INSPECTION USING DISCRETE  
PHOTON COUNTING AND NEUTRON DETECTION**

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.97 AND 1.98**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Sir:

In accordance with the requirements of 37 C.F.R. §§ 1.56, 1.97-1.98 and MPEP § 609, the references noted on the attached Form PTO-1449 are hereby brought to the attention of the Examiner.

No fees are believed to be necessary since the references cited in this statement are being submitted before the First Office Action on the merits. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 or 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 501458.

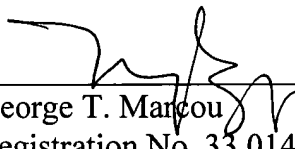
The above information is presented so that the United States Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. See 37 C.F.R. §§ 1.104(a) conferring the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,

Date: 5/17/04

By:

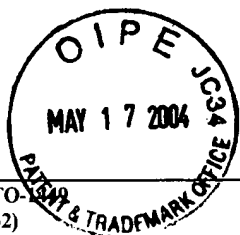
For

  
George T. Marcou  
Registration No. 33,014

# 44,465

KILPATRICK STOCKTON LLP  
Suite 900  
607 14<sup>th</sup> Street, N.W.  
Washington, D.C. 20005  
(202) 508-5800

36609/285645  
WSHLIB01:189455



Form PTO-1349 (Rev. 2-32)		U.S. Department of Commerce Patent & Trademark Office		Atty. Docket No. <b>SAIC0055-C-CIP2</b>		Serial No. <b>10/717,632</b>	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicant <b>Victor V. VERBINSKI, et al.</b>			
				Filing Date <b>November 21, 2003</b>		Group <b>2878</b>	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
	*	5,870,449	2/9/99	Lee, et al.	378	57	6/23/97
	*	5,698,854	12/16/97	Gupta	250	358	5/20/96
	*	5,642,393	6/24/97	Krug, et al.	378	57	9/26/95
	*	4,873,708	10/10/89	Cusano, et al.	378	62	5/11/87
	*	4,817,123	3/28/89	Sones, et al.	378	98	8/14/86
	*	4,566,113	1/21/86	Donges, et al.	378	57	10/27/82
	*	4,047,036	9/6/77	Smith, et al.	250	359	4/27/76
FOREIGN PATENT DOCUMENTS							
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	**	"Industrial X-Ray Units," Trade Brochure, General Electric X-Ray Corporation, Pub. 7A-700					
EXAMINER							
DATE CONSIDERED							
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication.							

36609/285645  
WSHLIB01:189457

\* References cited in parent (U.S. Serial No. 09/925,009), and not provided herewith.

\*\* References cited in parent and grandparent (U.S. Serial Nos. 09/925,009 and 09/398,547, now U.S. Patent No. 6,507,025), and not provided herewith.